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31<sup>st</sup> July 2023

Dr Christopher Cardwell  
University of Belfast

Dear Dr Cardwell

Reference	OX171
Title	Antibiotic use and survival from breast cancer
Chief Investigator(s)	Dr Christopher Cardwell
Date Application submitted	20.04.2023
Date Application approved	31.07.2023
Duration of approval, approval granted until	31.07.2026
Special conditions of approval	NA

Thank you for submitting your application to QResearch.

### Scientific Opinion

The members of the committee taking part in the review gave a favourable scientific opinion of the application on the basis of the application form and lay summary submitted to QResearch. The committee is satisfied that the research is appropriately designed in relation to its objectives and is likely to add something useful to existing knowledge in accordance with section 4.1.2 of the ethical conditions for QResearch.

<https://www.qresearch.org/media/1155/257790-18em0400-qresearch-conditions-of-ethical-approval-27122018.pdf>

QResearch is a Research Ethics Approved Research Database and therefore this also constitutes research ethics approval. Please quote REC reference (18/EM/0400) in any publication arising from this work.

### Data Access

Subject to funding and relevant Data Sharing Agreements, the dataset requested will be provided to you.

### Approved documents

The documents reviewed were

Document	version	Date
Application form		20.04.2023
Lay Summary		20.04.2023
Data Specification		20.04.2023

Response to last review		18.07.2023
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### Reviewing Members of the Committee

The members of the scientific committee who took part in the review are listed on the attached sheet.

### Annual Review and research outputs

We will contact you annually for an update on progress with your research.

### Amendments and changes in responsibility

Any changes to the protocol or responsibility of the applicants for the conduct of the research should be notified to [QResearch@phc.ox.ac.uk](mailto:QResearch@phc.ox.ac.uk)



Dr Paula Dhiman  
Chair of QResearch Scientific Committee

### Enclosures:

*List of names and professions of members who took part in the review*  
*Completed peer review forms*

*Copy to: Prof Julia Hippisley-Cox, Chief Investigator of QResearch.*

### Reviewing Members of the Committee

<b>Name</b>	<b>Profession</b>
Dr Paula Dhiman	Senior Researcher in Medical Statistics
Dr Brian McMillan	Clinical Senior Lecturer, GP
Professor Julia Hippisley-Cox	Professor of Clinical Epidemiology & General Practice
Professor Paul Aveyard	Professor of Behavioural Medicine
Dr Rebecca Harmston	Lay Member
Dr Hui Guo	Senior Lecturer in Biostatistics
Dr Koen Pouwels	Senior Researcher in Health Economics